

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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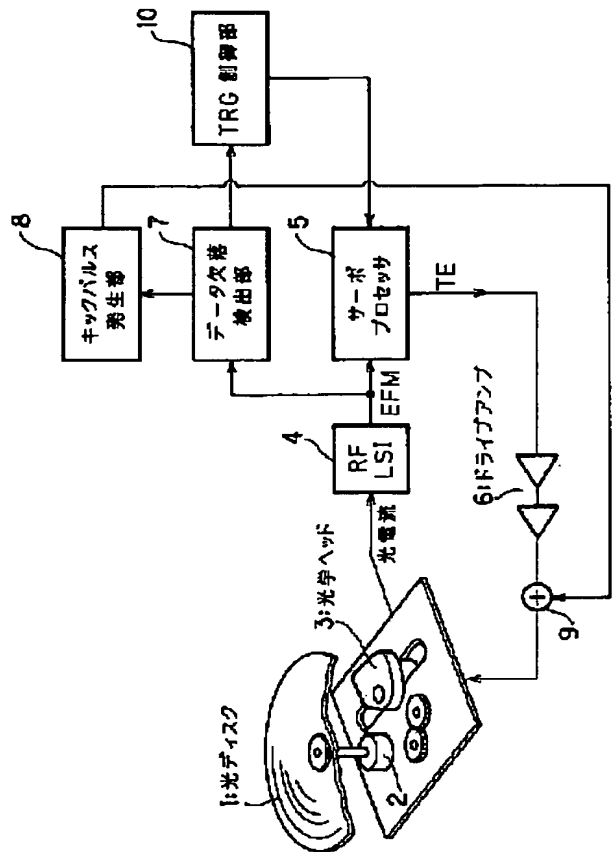
APPLICATION DATE : 30-11-92  
APPLICATION NUMBER : 04343121

APPLICANT : YAMAHA CORP;

INVENTOR : TAMADA KAZUHIRO;

INT.CL. : G11B 7/095 G11B 7/00

TITLE : DISK REPRODUCING DEVICE



ABSTRACT : PURPOSE: To simply and surely prevent the deterioration of traceability die to a black dot (drop out) and a surface damage at the time of reproducing a disk.

CONSTITUTION: This device is a disk reproducing device provided with tracking control means 5, 6 following up an optical head 3 reading information from an optical disk 1 to a track on the disk 1. By a data omission part detection means 7, a data omission part with a prescribed length or above is detected at the time of reproducing the disk, and by faulty voltage cancelling means 8, 9, a kick pulse with the polarity reverse to a faulty voltage generated by the tracking control means is formed at the time of detecting the data omission part with the prescribed length or above, and the effect of the faulty voltage is cancelled.

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